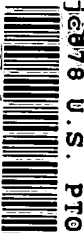


07-20-01

A

Utility Patent Application Transmittal

07/19/01



J1036 U.S. PTO

Attorney Docket No: 1035-US
First Named Inventor: Dale C. Flanders
Title: Fixed Wavelength Single Longitudinal Mode Coolerless External Cavity
Semiconductor Laser System
Express Mail No: EL 904426233 US

J1036 U.S. PTO
09/09/00



APPLICATION ELEMENTS:

1. Fees:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	24 - 20* =	4	x \$ 18 =	\$ 72.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	2 - 3** =	0	x \$ 80 =	\$ 0
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710.00
				Total of above Calculations =	\$ 782.00
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$
				Assignment (if filed with Application)	
				Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$
				TOTAL =	\$ 782.00

2. Application Data Sheet (1 page)
3. Specification (17 pages)
4. Drawings (7 Sheets)
5. Executed Declaration (1 page)


Other:

General authorization to charge deficiencies: (\$782.00)

A general authorization to charge for fees or fee deficiencies is hereby granted.
Please charge any fees and/or deficiencies associated with fees or otherwise,
including late fees associated with extensions of time, during the filing or pendency
of this application to U.S.P.T.O. deposit account number 501547.

Customer Number: 25263 (AXSUN Technologies, Inc.)

By: J. Grant Houston, Esq. Registration No: 35,900

 Date 19 July 2001

0606030-071901